

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

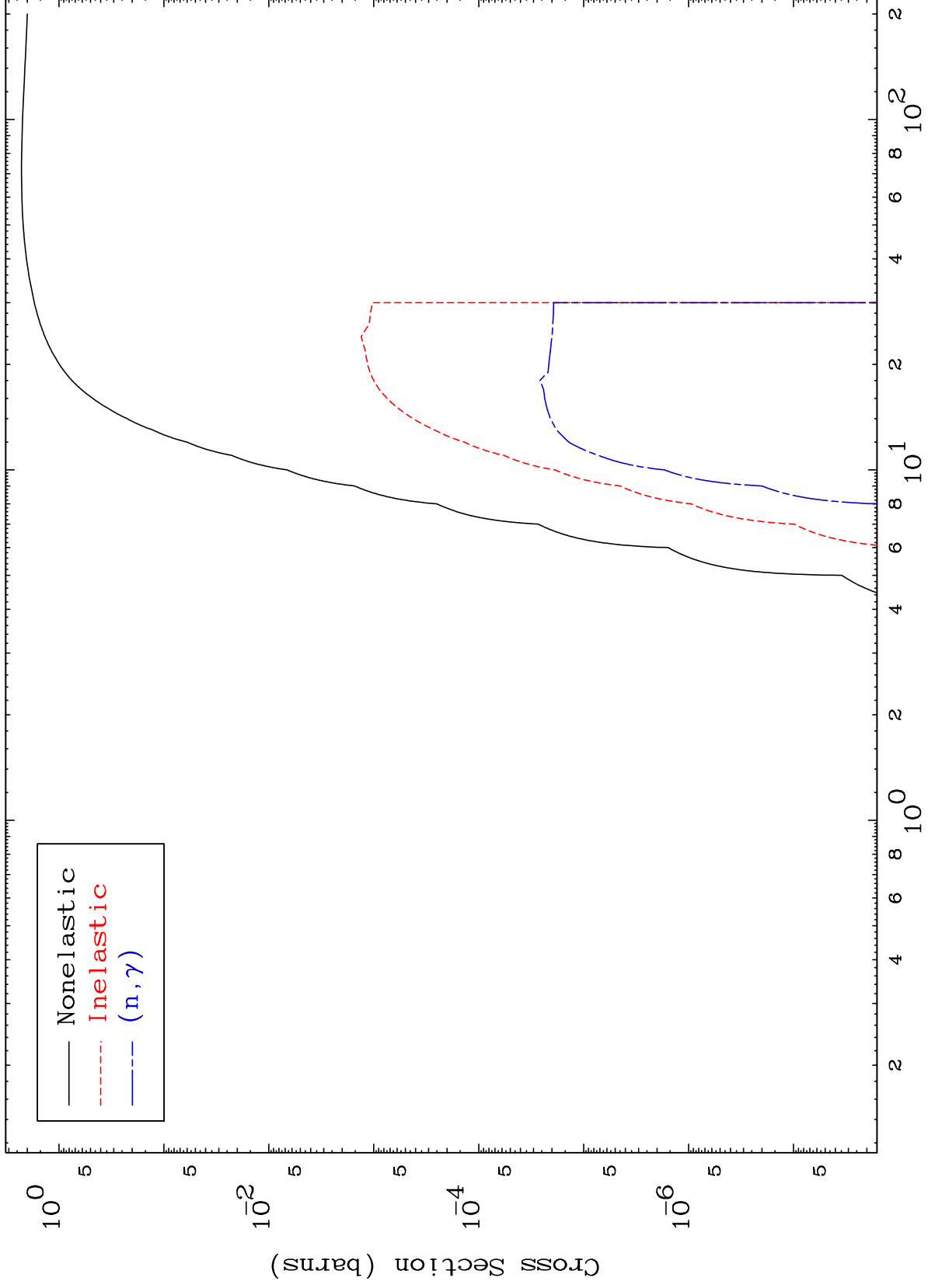
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1285

Proton Major  
0 Kelvin Cross Sections

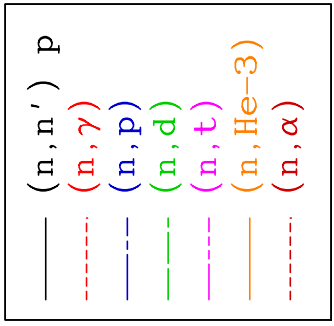
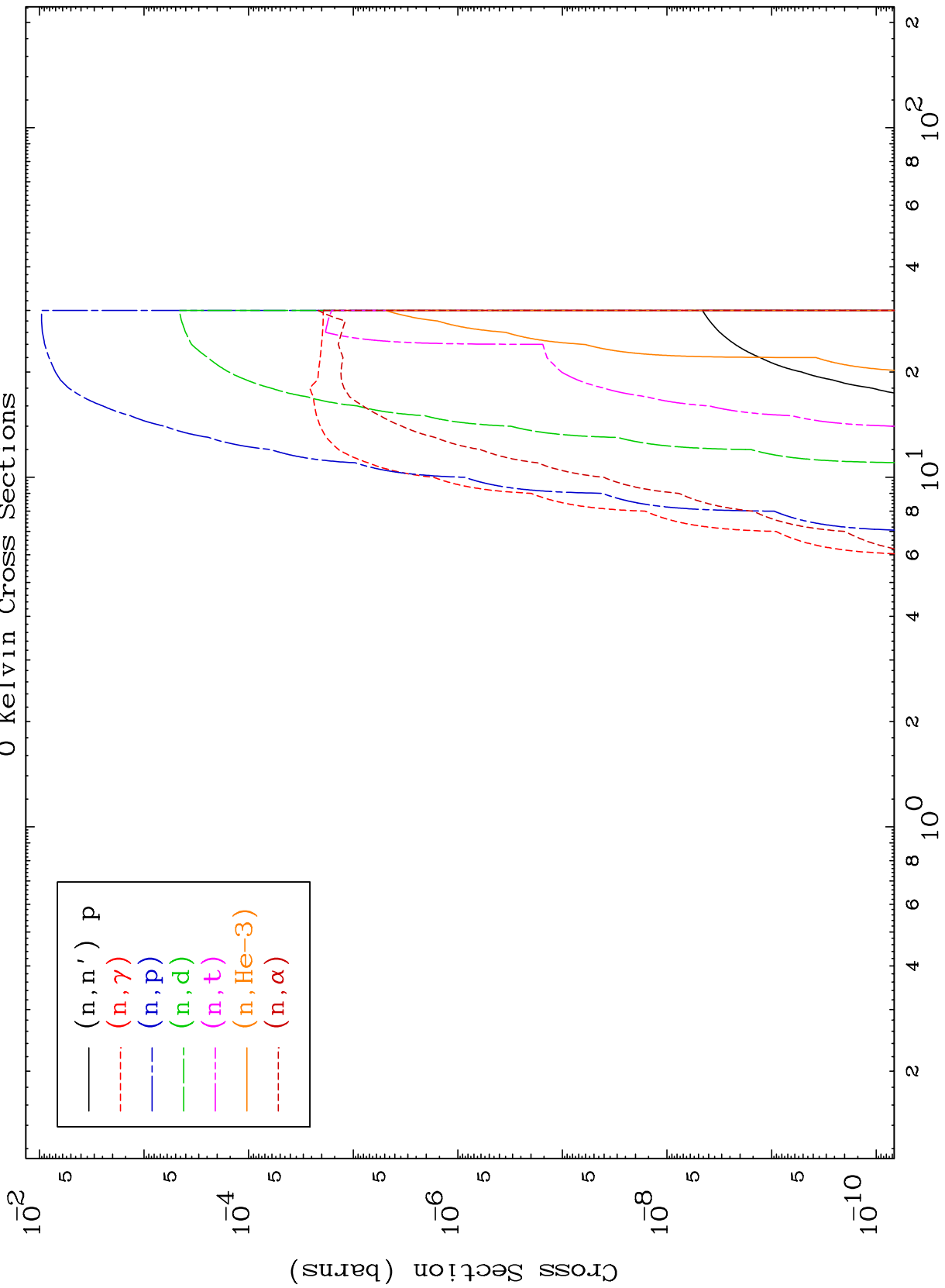
112-Cn-285



MAT 1285

Proton Neutron Absorption  
0 Kelvin Cross Sections

112-Cn-285



112-Cn-285

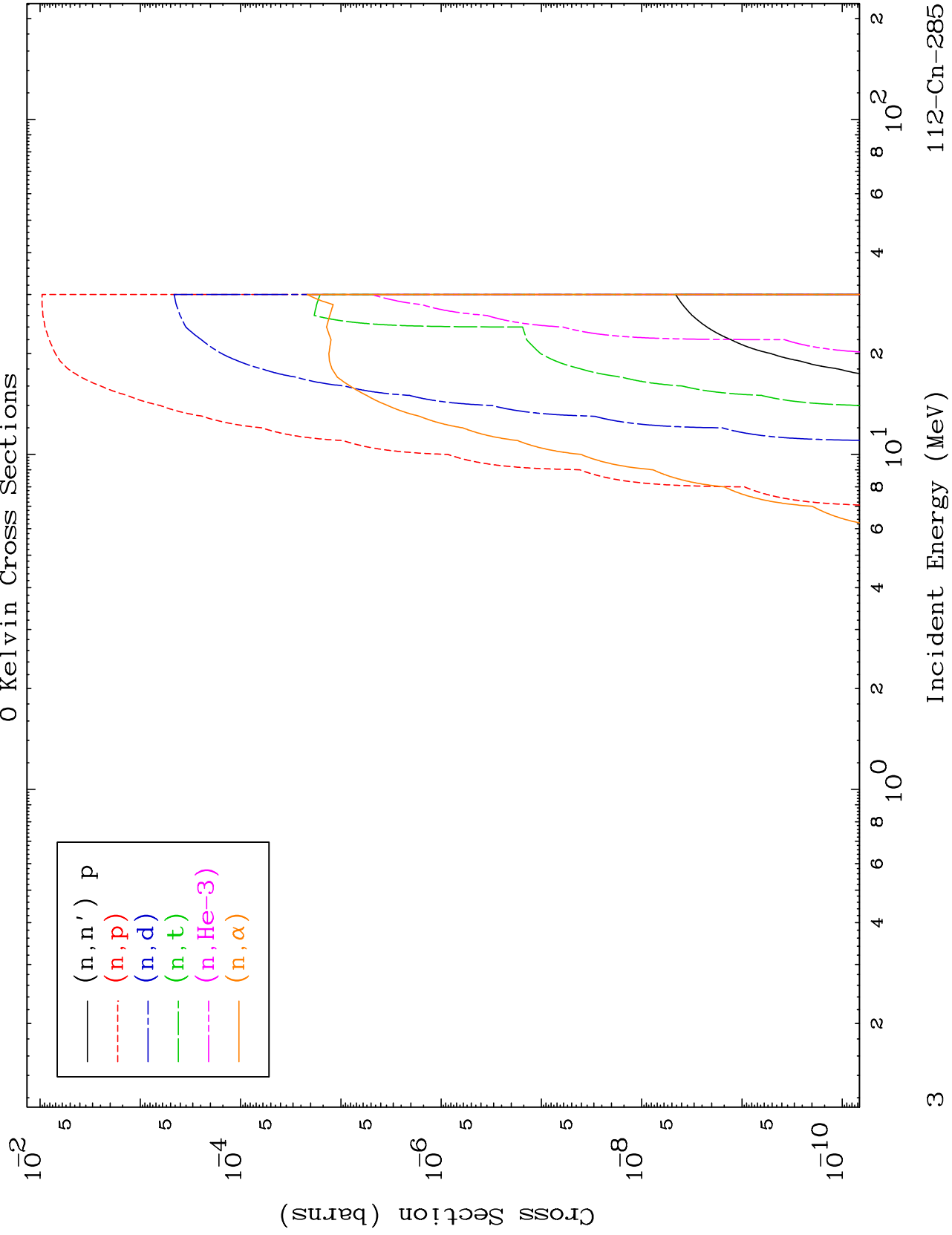
Incident Energy (MeV)

2

MAT 1285

Proton Charged Particle  
0 Kelvin Cross Sections

112-Cn-285

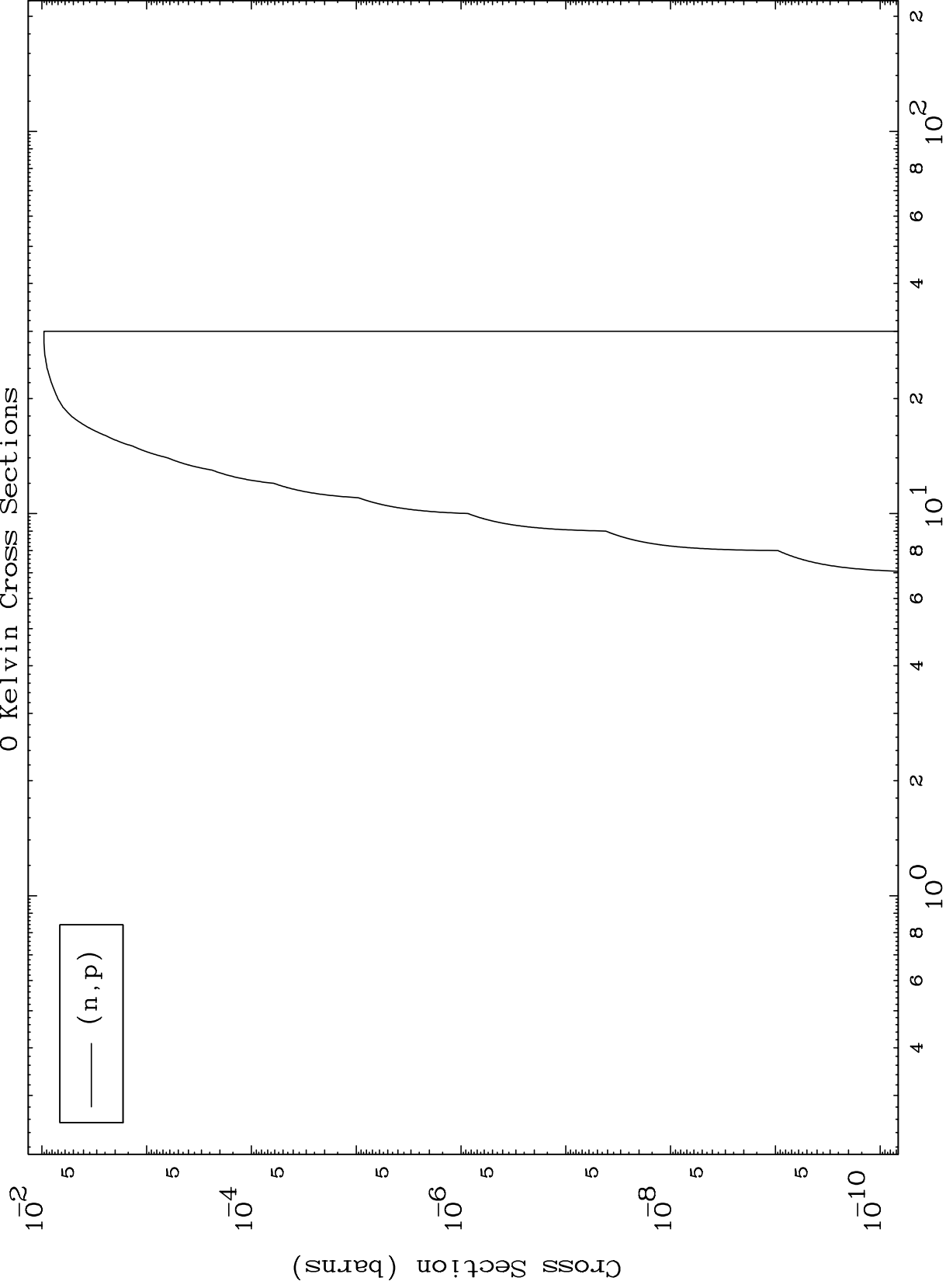


MAT 1285

(p,p) Levels

112-Cn-285

0 Kelvin Cross Sections



Incident Energy (MeV)

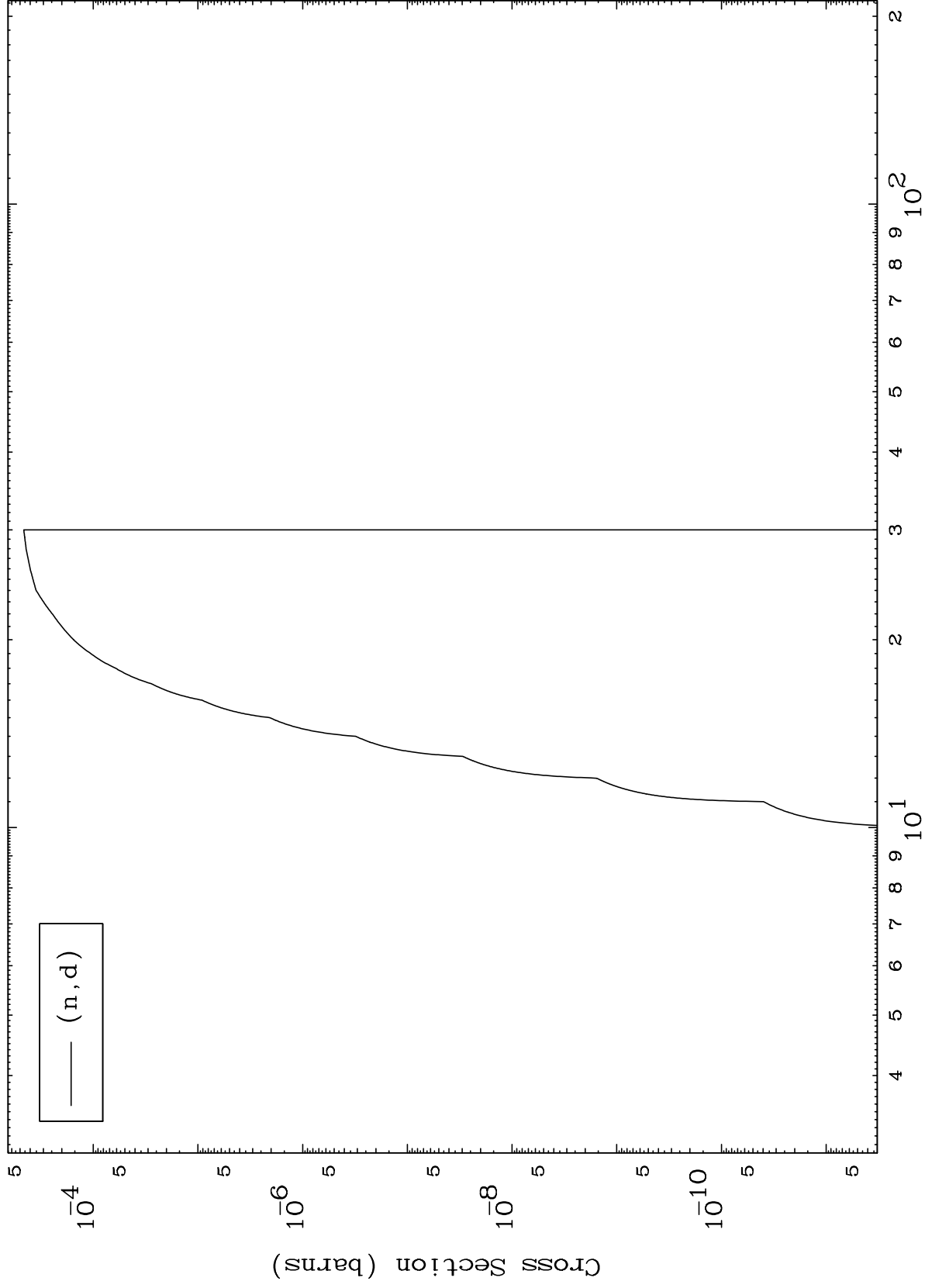
112-Cn-285

4

MAT 1285

(p,d) Levels  
0 Kelvin Cross Sections

112-Cn-285



5

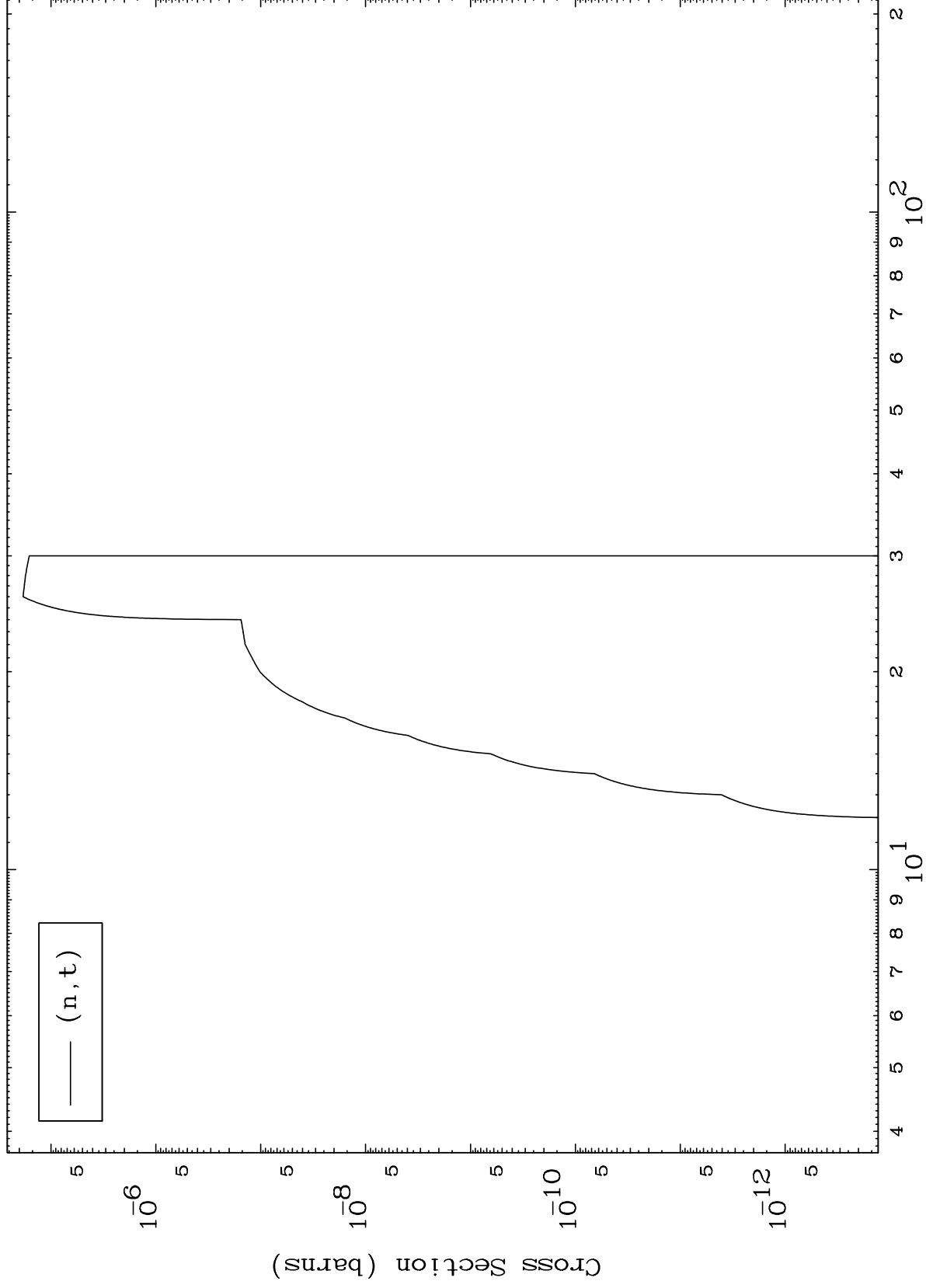
Incident Energy (MeV)

112-Cn-285

MAT 1285

(p,t) Levels  
0 Kelvin Cross Sections

112-Cn-285



Incident Energy (MeV)

112-Cn-285

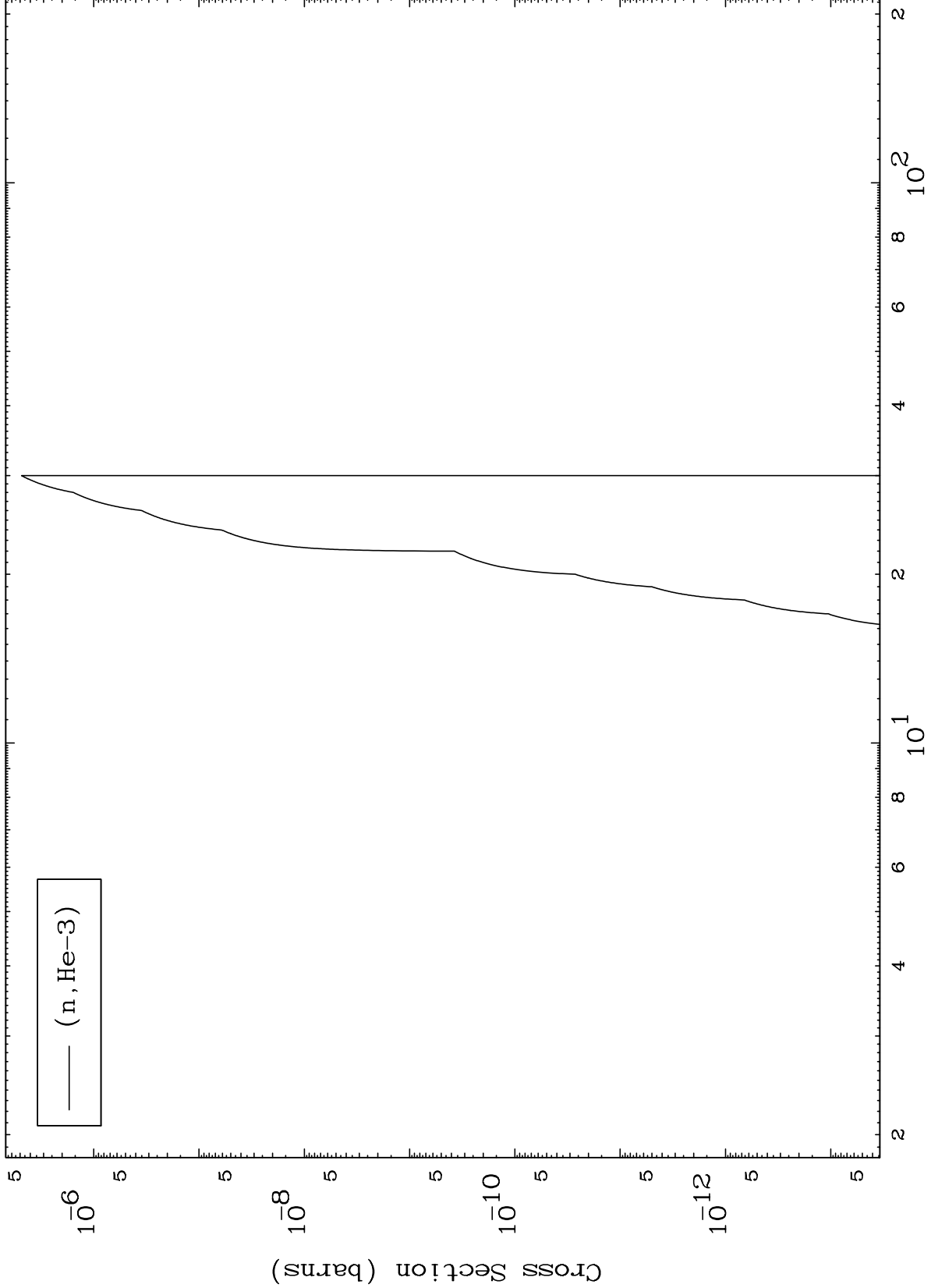
6

MAT 1285

(p,He3) Levels

112-Cn-285

0 Kelvin Cross Sections



7

Incident Energy (MeV)

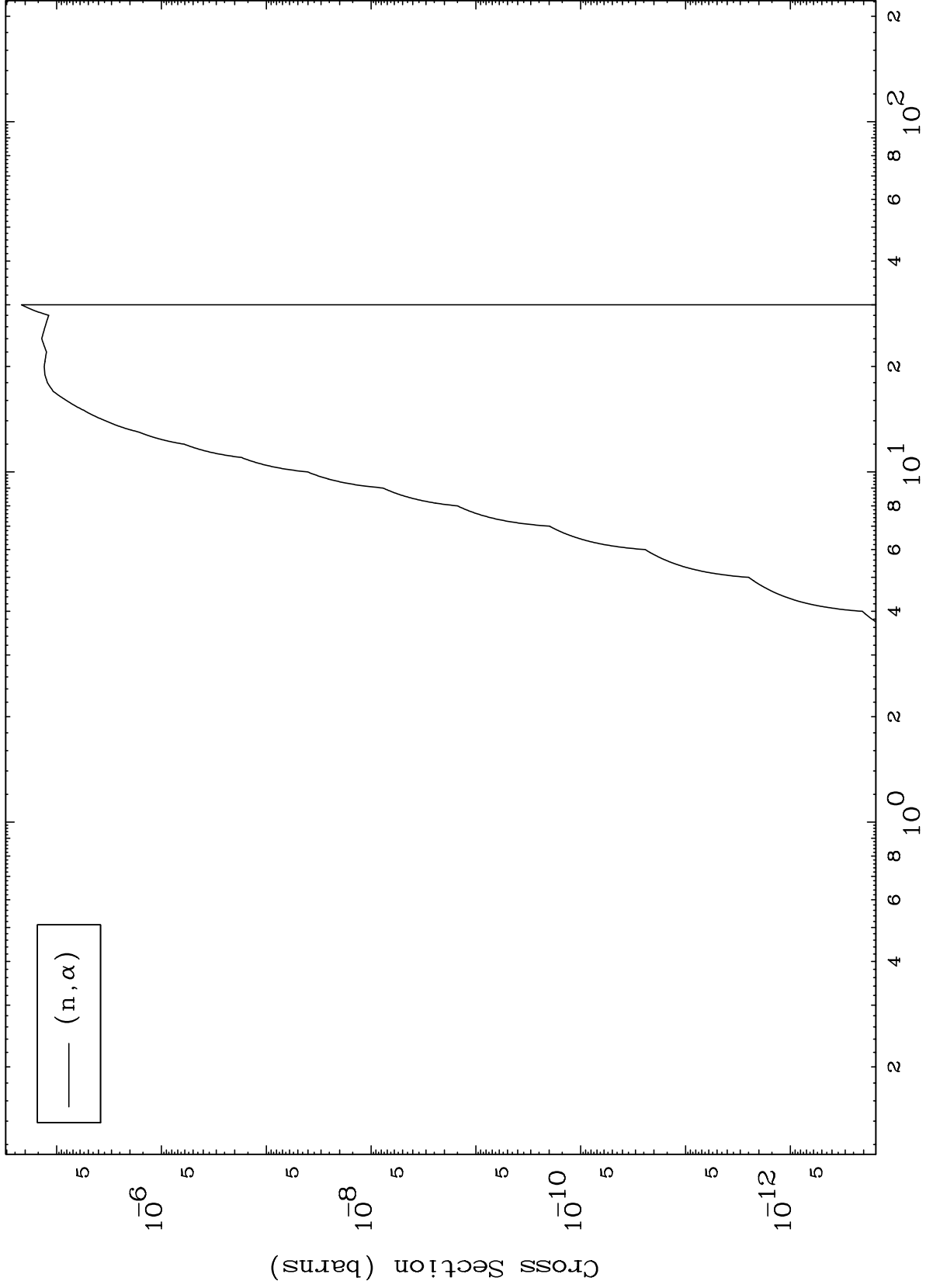
112-Cn-285

MAT 1285

(p,  $\alpha$ ) Levels

112-Cn-285

0 Kelvin Cross Sections



MAT 1285

Fission

112-Cn-285

Radionuclide Production Cross Section

